## **EAST Search History**

| Ref# | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|------|--|---|---------------------|---------|---------------------|
| L14  | 9    | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress gateway) adj5<br>(router node)) and (block\$3<br>adj3 probabilit\$3) and over<br>\$load   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/16<br>11:53 |
| L15  | 6    | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress gateway) adj5<br>(router node)) and (block\$3<br>adj3 probabilit\$3) and over<br>\$load and packet                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/16<br>11:54 |
| L16  | 6    | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress gateway) adj5<br>(router node)) and (block\$3<br>adj3 probabilit\$3) and over<br>\$load and packet and ov<br>\$load             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/16<br>11:55 |
| L17  | 2    | "20060007947"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/16<br>13:17 |
| L18  | 6    | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress gateway) adj5<br>(router node)) and (block\$3<br>adj3 probabilit\$3) and over<br>\$load and packet and (ov<br>\$load threshold) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/16<br>14:57 |
| L19  | 18   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(edge adj5 (router node)<br>near5 (threshold over<br>\$load)) and packet  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/16<br>15:02 |
| L20  | 30   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(edge adj5 (router node)<br>near5 (threshold over<br>\$load))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/04/16<br>15:03 |

| L21 | 4  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(edge adj5 (router node)<br>near5 (threshold over<br>\$load)) and (packet near3<br>switching)            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/16<br>15:03 |
|-----|----|---|---|----|----|---------------------|
| L22 | 0  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge adj5 (router node)<br>near5 pair) with (threshold<br>over\$load)) and (packet<br>near3 switching) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/16<br>15:05 |
| L23 | 15 | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge adj5 node) near5<br>pair) and (packet near3<br>switching)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/16<br>15:06 |
| L24 | 0  | (@rlad< "20030110" or<br>@ad< "20030110") and<br>((edge adj5 node) near5<br>pair) with overload and<br>(packet near3 switching)                         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/16<br>15:06 |
| L25 | 0  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(((edge adj5 node) near5<br>pair) with overload) and<br>(packet near3 switching)                         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/16<br>15:06 |
| L26 | 0  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(((edge adj5 node) near5<br>pair) same overload) and<br>(packet near3 switching)                         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/16<br>15:07 |
| L27 | 0  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(((edge adj5 (router node))<br>near5 pair) same overload)<br>and (packet near3<br>switching)             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/16<br>15:07 |
| L28 | 1  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(((edge adj5 (router node))<br>near5 pair) and overload)<br>and (packet near3<br>switching)              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/16<br>15:07 |
| S1  | 2  | "20060056299"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>19:22 |

| S2         | 2155 | (@rlad<"20030110" or<br>@ad<"20030110") and block<br>\$3 adj3 probabilit\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>13:40 |
|------------|------|---|---|----|----|---------------------|
| S3         | 19   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and traffic and diff\$serv  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>19:45 |
| S4         | 0    | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and traffic and diff\$serv and<br>connectionless  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>19:29 |
| S5         | 9    | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and traffic and diff\$serv and<br>(access near5 control)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>19:45 |
| <b>S</b> 6 | 2136 | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>not (diffserv or diff-serv)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>19:53 |
| S7         | 2    | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>not (diffserv or diff-serv)<br>and (limit adj3 value) and<br>traffic adj3 (condition\$3 or<br>polic\$3) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>19:55 |
| S8         | 3    | ("2002/0027885").URPN.  | USPAT   | OR | ON | 2007/12/11<br>19:57 |
| <b>S</b> 9 | 8    | ("20020027885"  <br>"5867502"   "5933412"  <br>"6044080"   "6088371"  <br>"6094417"   "6202082"  <br>"6434611").PN.   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2007/12/11<br>19:59 |
| S10        | 0    | (@rlad<"20030110" or<br>@ad<"20030110") and block<br>\$3 adj3 probabilit\$3 and<br>(marginal adj nodes)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>20:05 |
| S11        | 0    | (@rlad<"20030110" or<br>@ad<"20030110") and block<br>\$3 adj3 probabilit\$3 and<br>(marginal adj5 nodes)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>20:05 |

| S12 | 123  | (@rlad<"20030110" or<br>@ad<"20030110") and block<br>\$3 adj3 probabilit\$3 and<br>(node near5 pair)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>20:05 |
|-----|------|--|---|----|----|---------------------|
| S13 | 74   | (@rlad< "20030110" or<br>@ad< "20030110") and block<br>\$3 adj3 probabilit\$3 and<br>(node adj5 pair)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>20:16 |
| S14 | 1    | (@rlad<"20030110" or<br>@ad<"20030110") and block<br>\$3 adj3 probabilit\$3 and<br>(node adj5 pair) and (traffic<br>adj5 limit)                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>20:06 |
| S15 | 5    | ("4788721"   "4825206"  <br>"5095480"   "5128926"  <br>"5412654").PN.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2007/12/11<br>20:07 |
| S16 | 21   | ("5654958").URPN.  | USPAT   | OR | ON | 2007/12/11<br>20:10 |
| S17 | 21   | ("5654958").URP <b>N</b> .   | USPAT   | OR | ON | 2007/12/11<br>20:15 |
| S18 | 13   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and (node adj5 pair) and<br>(access adj2 control)                          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/11<br>20:19 |
| S19 | 2155 | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>not serv\$diff   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>19:01 |
| S20 | 288  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>not (serv\$diff) and traffic<br>near5 (limit or control)                   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>09:38 |
| S21 | 58   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>not (serv\$diff) and traffic<br>near5 (limit or control) and<br>overload   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>09:41 |
| S22 | 58   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and (traffic near5 (limit or<br>control)) and overload not<br>(serv\$diff) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>10:14 |

| S23  | 19 | (@rlad< "20030110" or<br>@ad< "20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and (traffic near5 (limit or<br>control)) and overload and<br>connection\$less not (serv<br>\$diff) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>09:59 |
|------|----|---|---|----|----|---------------------|
| S24  | 31 | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and (traffic near5 (limit or<br>control)) and overload and<br>router not (serv\$diff)                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>10:15 |
| S25  | 0  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and (edge near5 router)<br>and limit and (access near3<br>control) and overload                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>13:41 |
| S26  | 0  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and (edge same router) and<br>limit and (access near3<br>control) and overload                        | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>13:41 |
| S27  | 15 | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and edge and router and<br>limit and (access near3<br>control) and overload                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>13:44 |
| S28  | 0  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and edge and router and<br>limit and (access near3<br>control) and overload and<br>threshold          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>13:45 |
| \$29 | 2  | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>and edge and router and<br>limit and overload and<br>threshold  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>13:45 |
| S30  | 23 | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>not serv\$diff and 370/235.<br>cds.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/12<br>19:01 |

| S31 | 25    | (@rlad<"20030110" or<br>@ad<"20030110") and (link<br>near3 capacity) and<br>(throughput near3 block\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/28<br>14:07 |
|-----|-------|---|---|----|----|---------------------|
| S32 | 1     | "20060056299"   | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>13:53 |
| S33 | 0     | metnth  | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>14:19 |
| S34 | 564   | menth   | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>14:19 |
| S35 | 47    | menth and siemens   | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>14:19 |
| S36 | 92670 | menth and siemens<br>marginal   | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>14:20 |
| S37 | 4     | menth and siemens and marginal  | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>14:20 |
| S38 | 20    | "6122753" "20020058797"<br>"20040028054"<br>"20060268685"   | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>14:49 |
| S39 | 25    | "6122753" "20020120767"<br>"20030058797"<br>"20040028054"<br>"20060268685"<br>"20040136399"   | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>14:54 |
| S40 | 24    | "6122753" "20020120767"<br>"20030058797"<br>"20040028054"<br>"20060268685"<br>"20040136396"   | US-PGPUB;<br>USPAT; EPO;<br>JPO                         | OR | ON | 2008/12/12<br>14:57 |
| S41 | 0     | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(block\$3 adj3 probabilit\$3)<br>not (serv\$diff) and traffic<br>near5 (limit or control) and<br>overload and (edge adj<br>node) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>15:07 |
| S42 | 29    | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(edge adj node) and (block<br>\$3 adj3 probabilit\$3)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>15:08 |

| S43 | 0   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge adj node) with (block<br>\$3 adj3 probabilit\$3))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>15:09 |
|-----|-----|--|---|----|----|---------------------|
| S44 | 3   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge adj node) same<br>(block\$3 adj3 probabilit\$3))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>15:09 |
| S45 | 0   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>(((edge marginal ingress<br>outgress) adj node) same<br>(block\$3 adj3 probabilit\$3))<br>and (limit sla weight) and<br>overload          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>16:22 |
| S46 | 3   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress) adj node) and<br>(block\$3 adj3 probabilit\$3)<br>and (limit sla weight) and<br>overload             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>16:22 |
| S47 | 9   | ("5321815"   "5530806"  <br>"5561790"   "5881243"  <br>"5933425"   "6078963"  <br>"6098107"   "6192043"  <br>"6256309").PN.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2008/12/12<br>16:25 |
| S48 | 39  | ("6633544").URPN.  | USPAT   | OR | ON | 2008/12/12<br>16:26 |
| S49 | 4   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress) adj5 (router<br>node)) and (block\$3 adj3<br>probabilit\$3) and (limit sla<br>weight) and overload   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>17:25 |
| S50 | 101 | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress) adj5 (router<br>node)) and (block\$3 adj3<br>probabilit\$3) and (limit sla<br>weight)                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>17:37 |
| S51 | 4   | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress) adj5 (router<br>node)) and (block\$3 adj3<br>probabilit\$3) and (limit sla<br>weight) and over\$load | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>17:37 |

| S52 | 3 | ("2002/0027885").URPN.   | USPAT   | OR | ON | 2008/12/12<br>18:07 |
|-----|---|--|---|----|----|---------------------|
| S53 | 3 | ("2002/0027885").URPN.   | USPAT   | OR | ON | 2008/12/12<br>19:02 |
| S54 | 8 | (@rlad<"20030110" or<br>@ad<"20030110") and<br>((edge marginal ingress<br>outgress) adj5 (router<br>node)) and (block\$3 adj3<br>probabilit\$3) and over\$load | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/12<br>20:23 |

## 4/16/2009 6:20:56 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{AST} \ \textbf{Workspaces} \ \textbf{10542723 controlling traffic.wsp} \\$